

FORM PTO-1390 REV. 5-93		US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER P01,0073
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 09/807126	
INTERNATIONAL APPLICATION NO. PCT/DE99/03170	INTERNATIONAL FILING DATE 01 October 1999	PRIORITY DATE CLAIMED 15 October 1998	
TITLE OF INVENTION ANTENNA ARRAY FOR A RADIO STATION WHICH CAN BE OPERATED IN A PLURALITY OF FREQUENCY RANGES, AND A RADIO STATION			
APPLICANT(S) FOR DO/EO/US Rainer ECKERT			
Applicant herewith submits to the United States /Designated/Elected Office (DO/EO/US) the following items and other information:			
1. <input checked="" type="checkbox"/>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2. <input type="checkbox"/>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3. <input type="checkbox"/>	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.		
4. <input type="checkbox"/>	A proper Demand for International Preliminary Examination will be made by the 19th month from the earliest claimed priority date.		
5. <input type="checkbox"/>	A copy of International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)		
6. <input type="checkbox"/>	A translation of the International Application into English (35 U.S.C. 371(c)(2)).		
7. <input type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made.		
8. <input type="checkbox"/>	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. <input checked="" type="checkbox"/>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Executed		
10. <input type="checkbox"/>	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11. to 16. below concern other document(s) or information included:			
11. <input checked="" type="checkbox"/>	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report).		
12. <input checked="" type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. (SEE ATTACHED ENVELOPE)		
13. <input checked="" type="checkbox"/>	A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.		
14. <input checked="" type="checkbox"/>	A substitute specification - Marked up copy of Substitute Specification .		
15. <input type="checkbox"/>	A change of power of attorney and/or address letter.		
16. <input checked="" type="checkbox"/>	Other items or information: a. <input checked="" type="checkbox"/> Submission of Drawings - Eight sheets of drawings - Drawing Correction Letter - Translation of Drawings b. <input checked="" type="checkbox"/> EXPRESS MAIL #EL655302205US dated April 6, 2001		

J008 Rec'd PCT/PTO 06 APR 2001

BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):

Search Report has been prepared by the EPO or JPO \$860.00

International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) \$690.00

No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2)) \$760.00

Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO \$970.00

International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 96.00

ENTER APPROPRIATE BASIC FEE AMOUNT =

\$860.00

Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).

\$ 0

Claims	Number Filed	Number Extra	Rate	
Total Claims	7	- 20 =	0	X \$ 18.00 \$ 0
Independent Claims	3	- 3 =	0	X \$ 80.00 \$ 0
Multiple Dependent Claims			\$270.00 +	\$
TOTAL OF ABOVE CALCULATIONS =				\$ 0
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)				\$
SUBTOTAL =				\$ 0
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$
TOTAL NATIONAL FEE =				\$ 0
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +				
TOTAL FEES ENCLOSED =				\$860.00
				Amount to be refunded \$
				charged \$

a. A check in the amount of \$ 860.00 to cover the above fees is enclosed.
 b. Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
 c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501519. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Schiff Hardin & Waite
 Patent Department
 6600 Sears Tower
 Chicago, Illinois 60606
 CUSTOMER NO. 26574

SIGNATUREBrett A. Valiquet**NAME**27,841**Registration Number**

09/807126

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number EL655302205US

Date of Deposit: April 6, 2001

I hereby certify that this CORRESPONDENCE IS BEING DEPOSITED WITH THE United States Postal "Express Mail Post Office To Addressee" SERVICE UNDER 37 CFR 1.10(c) on the date indicated above and is addressed to:

**Hon. Assistant Commissioner for Patents
Washington, D. C. 20231**

Case Number: P01,0073

**International Application No.
PCT/DE99/03170**

**International Filing Date
01 October 1999**

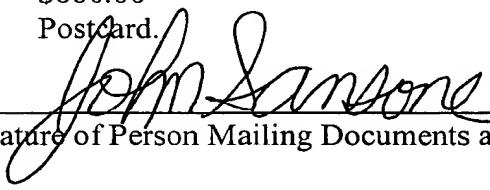
**Priority Date Claimed
15 October 1998**

**Title: "ANTENNA ARRAY FOR A RADIO STATION WHICH CAN BE OPERATED IN
A PLURALITY OF FREQUENCY RANGES, AND A RADIO STATION"**

Applicants: Rainer ECKERT

Enclosed are the following documents:

PTO 1390 in duplicate;
International Application as filed
English Translation
Substitute Specification
Marked up copy of Substitute Specification
Preliminary Amendment
Information Disclosure Statement, References, Search Report, Form 1449
Drawing Correction Letter
Eight sheets of drawings
Translation of drawings
Executed Declaration
Executed Assignment - Envelope attached
\$860.00
Postcard.



Signature of Person Mailing Documents and Fee